TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Under the Paperwork Reduction Act of 1995, no persons

ATTORNEY'S DOCKET NO.

NL 030629

U.S. Application No. (if known, see 37 CFR 1.5)

			201770070	
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/IB04/050720		17 May 2004	27 May 2003	
TITLE OF INVENTION MONITORING AND CONTROLLING POWER CONSUMPTION				
APPLICANT(S) FOR DO/EO/US Jose de Jesus PINEDA DE GYVEZ; Josep RIUS VAZQUEZ				
Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. [X] This is a FIRST s	[X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.			
2. [ ] This is a SECONI	1 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
<ol> <li>This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below.</li> </ol>				
4. [ ] The US has been	[ ] The US has been elected (Article 31).			
a. [ ] is atta b. [X ] has be	b. [X] has been communicated by the International Bureau.			
c. [ ] is not	c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US).			
a. [] is atta				
7. [X] Amendments to 1 a. [] are att b. [] have t c. [] have r	Amendments to the claims of the international Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [ ] are attached hereto (required only if not communicated by the International Bureau). b. [ ] have been communicated by the International Bureau. c. [ ] have not been made; however, the time limit for making such amendments has NOT expired.			
[ ] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).				
9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10. [ ] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern document(s) or information included:				
11. [X] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.				
12. [X] An assignment d	2. [X] An assignment document for recording. A separate cover sheet is compliance with 37 CFR 3.28 and 3.31 is included.			
13. [X ] A preliminary am	3. [X] A preliminary amendment.			
14. [ ] An Application D	[ ] An Application Data Sheet under 37 CFR 1.76.			
15. [ ] A substitute spec	[ ] A substitute specification.			
16. [X] A power of attor	6. [X] A power of attorney and/or change of address letter.			
17. [ ] A computer-read	[ ] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.			
18. [ ] A second copy of	8. [ ] A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19. [ ] A second copy of	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			
	Other items or information: Express Mail Certificate; PTO/SB/80; PTO/SB/96; Charge Authorization; Receipt Confirmation Postcard; PTO/SB08A, PTO 1595.			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chef information (Office, U.S.) Petatr and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF EXPRESS MAILING

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Date of Deposit: 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 | 1/23 Box PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

EDNA CHAPA

Name

Signature

U.S. AP 1 (A) 16 (5. 15.8 M) .. 97 (1.1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/IB04/050720 NL 030629 The following fees have been submitted: **CALCULATIONS** (PTO USE ONLY) Basic National Fee......\$300 \$300.00 22. [ X ] Examination Fee (If International preliminary examination report prepared by USPTO and all claims satisfy \$200.00 23. [ X ] Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO \$400.00 TOTAL OF 21, 22 and 23 = \$900.00 [ ] Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium), The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction thereof (round up to a whole number) RATE Extra Sheets **Total Sheets** -100 /50 = X \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). \$ **NUMBER FILED NUMBER EXTRA** CLAIMS RATE **Total Claims** 6 - 20 = 0 X \$ 50.00 \$ 00.00 0 \$ 00.00 2 - 3 = X \$ 200.00 Independent claims **MULTIPLE DEPENDENT CLAIM(S)** +\$ 360.00 \$ 00.00 (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 900.00 [ ] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2 SUBTOTAL = \$ 900.00 \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 40.00 TOTAL FEES ENCLOSED = \$ 940.00 Amount to be Refunded \$940.00 Amount to be to cover the above fees is enclosed. a. [ ] A check in the amount \$ Please charge my Deposit Account No. 14-1270 (Customer No. 24737) In the amount of \$940.00 to cover the above fees. b. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>14-1270</u>. A duplicate copy of this sheet is enclosed. c. [X] Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. d. [ ] NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. TOWN (BIGNATURE) SEND ALL CORRESPONDENCE TO: Corporate Patent Counsel Philips Electronics North America Corporation P.O. Box 3001 Briarcliff Manor, NY 10510-8001 David Barnes (NAME) (REGISTRATION NUMBER)

## IAP15 Rec'd PCT/PTO 23 NOV 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

JOSE DE JESUS PINEDA DE GYVEZ ET AL

NL 030629

Serial No.

Filed: CONCURRENTLY

Title: MONITORING AND CONTROLLING POWER CONSUMPTION

Commissioner for Patents Alexandria, VA 22313-1450

## AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

David Barnes, Reg. 47,707

Attorney

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